	Application No.	Applicant(s)	
	10/062,411	062,411 KATSUMATA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Melvyn J. Andrews	1742	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication (IGHTS. This application is subject to	plication. It not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to amdt 11 February 20	<u>004</u> .		
2. The allowed claim(s) is/are 1,2 and 4.			
3. The drawings filed on 30 June 2003 are accepted by the E	xaminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul> Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage applica	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm	nitted. Note the attached EXAMINER	'S AMENDMENT or N	NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give  6. CORRECTED DRAWINGS (as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner'  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT	st be submitted. son's Patent Drawing Review (PTO- s Amendment / Comment or in the C s.84(c)) should be written on the drawing the header according to 37 CFR 1.121(	-948) attached  Office action of   ngs in the front (not the  d).  must be submitted.	
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Da	(PTO-413), ite ment/Comment	

Application/Control Number: 10/062,411

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: The patent to Provencher et al (US 5,080,715) does not disclose a method for separating metal and inorganic particles from a metal-inorganic particle composite material comprising heating the composite material into a melt, throwing flux into the melt leaving the melt at rest to separate the melt into an upper layer containing the inorganic particles and a lower layer of metal and recovering the layers individually..

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvyn J. Andrews whose telephone number is (571)272-1239. The examiner can normally be reached on 8:00A.M. to 4:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy V King can be reached on (571)272-1244. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

MELVYM ANDREWS
PRIMARY EXAMINER

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